

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2638  
TFW

Applicant: Eyal Krupka

Title: CHANNEL TRACKING USING CHANNEL COVARIANCE ESTIMATION

Docket No.: 884.432US1

Filed: July 9, 2001

Examiner: Kevin Y Kim

Serial No.: 09/901,323

Due Date: January 28, 2006

Group Art Unit: 2638

**MS Amendment**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

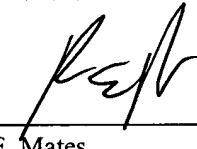
- ☒ Return postcard.  
☒ Amendment and Response (9 pgs.).

If an additional fee is required due to changes to the claims, the fee has been calculated as follows:

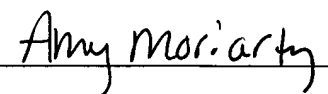
CLAIMS AS AMENDED					
	(1) Claims Remaining After Amendment		(2) Highest Number Previously Paid For	(3) Present Extra	Rate
TOTAL CLAIMS	20	-	24	0	x 50 =
INDEPENDENT CLAIMS	5	-	5	0	x 200 =
[MULTIPLE DEPENDENT CLAIMS PRESENTED]					\$0.00
TOTAL					\$0.00

Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
Customer Number 21186

By:   
Atty: Robert E. Mates  
Reg. No. 35,271

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 26th day of January, 2006.

  
Name

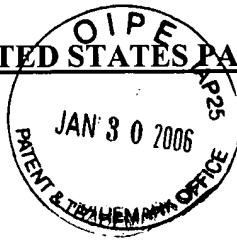
  
Signature

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
(GENERAL)

**S/N 09/901,323**

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**



Applicant: Eyal Krupka

Serial No.: 09/901,323

Filed: July 9, 2001

Title: CHANNEL TRACKING USING CHANNEL  
COVARIANCE ESTIMATION

Assignee: Intel Corporation

Examiner: Kevin Y Kim

Group Art Unit: 2638

Docket No.: 884.432US1

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**AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111**

MS Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

In response to the Office Action dated 28 October 2005, the applicant requests reconsideration of the above-identified application in view of the following.